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# LIBRARY NEWSLETTER

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## NEW BOOKS

ANIMAL CASTRATION; A TEXTBOOK FOR THE USE OF TEACHERS, STUDENTS, AND PRACTITIONERS;  
by G.R. White. 3d ed. rev. and enl. Nashville, The Author, 1947. 287 p.  
41 W583A Ed.3.

This text contains numerous new and original illustrations from photographs and drawings, and much up-to-date manuscript.

THE ART OF CLEAR THINKING by R.F. Flesch. New York, Harper, 1951. 212 p.  
140 F63.

"This is neither a book-length pep talk nor a book-length sermon. The author has assembled for the general reader today's scientific findings on thinking and problem solving. Drawing from psychology, linguistics, anthropology, neurology, sociology and other fields of science, he has produced a fact-studded, thoroughly reliable modern guide for the perplexed." -Book Jacket.

BOTANY OF SUGARCANE by C van Dillewijn. Waltham, Mass., Chronica Botanica, 1952.  
(Handbook of sugarcane. v.1) 371 p. 65 D58.

An inventory of the present knowledge of the botany of sugarcane. Attention paid by research workers to the various aspects of the botany of cane differs widely. This volume presents a synthesis of the divergent and often contradictory results and emphasizes research. - Preface.

CARNATIONS FOR AMATEURS by J.L. Gibson. 3d ed. rev. London, Collingridge, 1951.  
135 p. 99.517 G35 Ed.3.

A guide to the culture, diseases and pests of the carnation. Also information regarding propagation and border varieties with an outline of the year's work

THE COURSE OF EMPIRE by B.A. DeVoto. Boston, Houghton Mifflin, 1952. 647 p.  
135 P490.

"The early explorers of America regarded the land only as a barrier to be broken through and left behind. The author gives the story of the men who explored and conquered this continent; of their dreams, illusions, courage

and brutality, their bitter rivalries and frustrations, and their achievements. He shows their impact on the wilderness, but more than that, the impact of the wilderness on them. In doing so, he has been able to relate the almost inevitable procession of human events on this continent to the pattern of land reforms and watercourses that have been both a background and a shaping force of our history." -Book Jacket.

DAIRYBREEDING GUIDE. Key volume 1. Salamanca, N.Y., 1951. 76 p. 43 D142.

This key volume contains important analysis of sire selection methods. The analysis is more complete, than previous publications- (Dairy Sire Directory)

A FEW ACRES AND SECURITY by L.W. Steelman. New York, Greenberg, 1951. 332 p. 31.3 St3.

The author consolidates over 40 years of experience of all phases of country life. The practical knowledge gained in those 40 years of agriculture is contained in this book of easy-to-understand and easy-to-use form.

FOREST INVENTORY by S.H. Spurr. New York, Ronalds Press, 1952. 476 p. 99.4 Sp9

"This publication is a comprehensive report on present-day forest mensuration techniques. It deals with the measurement of trees and stands, the estimation of their volume, the prediction of their growth, and sampling problems involved in forest inventory design. (Journal of Forestry - July, 1952,)

FOREST ENTOMOLOGY by S.A. Graham. 3d ed. New York, McGraw-Hill, 1952. 351 p. 423 G762 Ed.3.

The development of many new synthetic insecticides has produced changes since the first and second editions were published. These changes in control techniques and other developments have required almost complete rewriting of the text so that this third edition is virtually a new book.

FOREST PRACTICE SURVEY REPORT. Northeast Pulpwood Research Center. Gorham, N.H. 1952. 191 p. 99.551 N81.

A report of investigations into matters of logging equipment, logging technique and other phases of forest management practices.

FROM TREES TO PAPER; THE STORY OF NEWSPRINT by H.B. Lent. New York, Macmillan, 1952. 149 p. 302 L54.

The virgin forest of Quebec cover thousands of square miles. In this vast wilderness of spruce and balsam, men work to provide a huge paper mill with pulp logs. The author spent some time living with these men. His story describes the cutting operation and operation of the paper-mill itself.

FRUIT CULTURE FOR AMATEURS by H.M. Hughes. London, Collingridge, 1951. 477 p. 93.24 H87.

An up-to-date and comprehensive book on fruit growing. Written in a style that the amateur can follow, it contains much to interest the professional.

THE INDUSTRIAL UTILISATION OF SUGAR CANE BY-PRODUCTS. Caribbean Commission. Central Secretariat. Port-of-Spain, Kent House, 1950. 121 p. 65 C192.

"Caribbean economy is based mainly on agricultural production for export. This report is a survey of production elsewhere, to be used as a guide by those engaged in the sugar business to determine what lines of investigations could most usefully be undertaken if they wish to diversify their industrial processes on the basis of available by-products." --Foreword.

INTERNAL AUDITING, PHILOSOPHY AND PRACTICE. Institute of Internal Auditors, Stanford, Conn. Brock and Wallston. 1944. 249 p. 325 In721.

A symposium of papers and addresses. Expressions of opinions given out of sound thought and experience by programmed speakers.

THE MANAGEMENT OF FARM WOODLANDS by C.H. Guise. 2d ed. New York, McGraw-Hill, 1950. 356 p. 99.55 G94 Ed.2.

This revision has incorporated new techniques and developments: the growing use of mechanical equipment, new techniques of wood preservation, timber estimating, costs and values.

MANUAL FOR TESTING AGRICULTURAL AND VEGETABLE SEEDS. USDA Agr. Handbook no. 30. Washington, 1952. 440 p. 1 Ag84Ah.

Instructions for conducting laboratory tests and pertinent background information are set forth in this publication. (This manual supersedes USDA Misc. P. 437, 1942)

MONTGOMERY'S AUDITING by R.H. Montgomery. 7th ed. New York, Ronalds, 1949. 690 p. 325 M76 Ed.7.

A new edition intended primarily for the practicing public, teachers, students, business and credit men.

PALMER AND BELL'S ACCOUNTANTS' WORKING PAPERS by L.E. Palmer and W.H. Bell. revised by R.S. Johns. 3d ed. New York, Ronald Press, c1950. 488 p. 325 P184 Ed.3.

A comprehensive treatise for intensive study of the substance and form of working papers under a great variety of conditions.

THE POLITICS OF AGRICULTURE; SOIL CONSERVATION AND THE STRUGGLE FOR POWER IN RURAL AMERICA by C.M. Hardin. Glencoe, Ill., Free Press, 1952. 282 p. 281.12 H212P.



Historical backgrounds on the conflicts as well as their present state of farmers and farm groups. As one review puts it "objective presentation, but it steps on all toes."

POULTRY BREEDING by M.A. Jull. 3d ed. New York, Wiley, 1952. 398 p. 47 J94P0

A complete revision of previous editions including the addition of much new material.

THE PROGRESS OF COOPERATIVES, WITH AIDS FOR THE TEACHER by C.M. Wieting. New York, Harper, 1952. 210 p. 280.2 763P.

A teacher's guide containing information about all types of cooperatives with suggested units and material.

PUBLIC SPEAKING, PRINCIPLES AND PRACTICE by G.W. Gray and W.W. Braden. New York, Harper, 1951. 581 p. 145.2 G79.

"The authors call attention to the fact that speech is the terrific force in human relations for either good or ill, that in scarcely any period in our history has the need existed as it exists today for a type of honest thinking and speaking that is motivated by a genuine and consistent concern for the well-being of humanity." --Preface.

SOIL PHYSICAL CONDITION AND PLANT GROWTH. B.T. Shaw, ed. New York, Academic Press, 1952. 491 p. 56.4 J66.

A monograph and a critical evaluation of the relation of soil physical conditions- Soil Aeration and plant growth- Soil temperature and plant growth

THE STANDARD BOOK OF DOG CARE by J.W. Cross and B. Saunders. New York, Greystone Press, 1952. 656 p. 48 C88.

A handbook on the selection, feeding, care and training of your dog.

SUCCESSFUL KENNEL MANAGEMENT by M. Taynton. New York, McGraw-Hill, 1951. 213 p. 48 T21.

Topics covered include: Which breeds to choose; how to adapt old buildings or construct new ones; how to plan mating and care for matrons and puppies; how to feed, judge, groom and show them; and how to deal with various registration problems.

AGRICULTURAL PRICES AND INCOME POLICY by G.S. Shepherd. 3d ed. Ames, Iowa. Iowa State College Press, c1952. 284.3 Sh4A Ed.3.

The text deals primarily with United States problems, but it draws upon experience in other countries as well as in the United States and attempts to set the policies in a world context.

SOIL AND WATER CONSERVATION GLOSSARY. Published by the Soil Conservation Society of America. 1952. 37 p.

Terms included belong solely to this field of science with a limited number from closely related fields. (Personal copies may be obtained from the Society Price \$1.00)

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The following PACKETS are available. Please request by PACKET number and state the number of readers interested in using this material. Time of loan is 8 weeks. If you would like to have a packet on a certain subject, send us your request and the material will be assembled for you.

PACKET NO. 1

A Little Book of Climbing Plants  
by A.C. Hottes  
Gardening With Shrubs and Small  
Flowering Trees by M.D. Lamson  
Shrubs and Trees for the Small Place  
by P.J. Van Melle

PACKET NO. 2

Better Farms by H.B. Sprague  
Grounds for Living by R.B. Farnham  
How To Prune Fruit Trees by R.S. Martin.

PACKET NO. 3

Authority in TVA Land by W.V. Howard  
The Conservation of Ground Water by  
H.E. Thomas  
Water or Your Life by A.H. Carhart

PACKET NO. 4

A History of the South by W.B. Hesselstine  
The Shore Dimly Seen by E. Arnall  
Red Carolinians by C.J. Milling.

PACKET NO. 5

A Few Brass Tacks by L. Bromfield.  
Lower Piedmont Country by H.C. Nixon.  
The Mind of the South by W.F. Cash.

PACKET NO. 6

Economic Resources and Policies of the  
South by C.B. Hoover and B.U.  
Ratchford.  
Blue Ridge Country by J. Thomas.  
Land Problems and Policies by J.F.  
Timmons.

PACKET NO. 7

The Way To Write by R. Flesch.  
Technical Journalism by F.W. Buckman.  
Reporting Agriculture Through Newspaper  
Magazines, Radio and Television by  
W.B. Ward.

PACKET NO. 8

Deep Delta Country by H.T. Cane  
Tin Horns and Calico by H. Christman.  
Apaches and Longhorns by W.C. Barnes.

PACKET NO. 9

The American House Today by K.M. Ford  
And T.H. Creighton.  
Sunset Cabin Plan Book. R.P. Dillon, ed  
Revive Your Old Furniture by L. Sloane.

PACKET NO. 10

The Garden Doctor by R.A. Engledow.  
The Retail Florist by J.H. Kiesveld.  
The "Have-More" Plan by E. Robinson  
and C. Robinson

PACKET NO. 11

The World Grows Round My Door by D.  
Fairchild.  
Forests and Men by W.B. Greeley.  
Road to Survival by W. Vogt.

PACKET NO. 12

Out of the Earth by L. Bromfield.  
Forever the Land by Kate and Russell  
Lord.  
Uncle Sam's Acres by M. Clawson.

- BIRDSFOOT TREFOIL. Pa. Agr. Ext. Ser., C. 411. State College, 1952. 9 p.  
275.29 P38C.
- DISEASES AND PARASITES OF MINKS. USDA- Farmers' B. 2050. Washington, 1952. 41 p.  
1 Ag84F.
- EFFECTS ON PLANTS OF PARATHION APPLIED TO FOILAGE FOR THE DESTRUCTION OF GREEN-  
HOUSE PESTS. Pts. I & II. Pa. Agr. Exp. Sta., B. 559. 18 p. 100 P381.
- ELECTRIC FIG-BROODERS. Pa. Agr. Ext. Ser., L. 153. State College, 1952.  
275.29 P38.
- FACTS ABOUT THE NAVAL STORES STATION. USDA-BAIC, AIC 345. Southern Regional  
Research Laboratory, New Orleans. 1.932 A2Ag82.
- FARMERS INCOME TAX, 1952. Ga. Agr. Ext. Ser., B. 575. Athens, 1952. 32 p.  
275.29 G29.
- FIRE RESISTANCE OF CONCRETE FLOORS. U.S. National Bureau of Standards, BMS Rpt.  
134. Washington, 1952. 11 p. 157.88 B762.
- INTER-FARM AND INTER-AREA SHIFTS IN BURLY TOBACCO ACREAGES UNDER GOVERNMENT  
PROGRAMS, 1933-50. Ky. Agr. Exp. Sta., B. 590. Lexington, 1952. 79 p.  
100 K41.
- INTERPRETING FERTILIZER RESPONSE FOR BETTER FARM MANAGEMENT. D.B. Ibach.  
USDA, BAE. (Paper presented at the annual meeting of the American Society  
of Farm and Rural Appraisers, Chicago, 1952.) 29 p.
- KENTUCKY 31 FESCUE - CULTURE AND USE. Ky. Agr. Ext. Ser., C. 497. Lexington,  
1952. 15 p. 275.29 K41.
- MAKING SLIP COVERS. Pa. Agr. Ext. Ser., Sp. C 5. State College, 1952. 18 p.  
275.29 P38.
- PLANNING FOR ECONOMIC PRODUCTION OF PASTURES. Ky. Agr. Ext. Ser., C. 498.  
Lexington, 1952. 22 p. 275.29 K41.
- SUGGESTED FREQUENTS IN THE GENETIC IMPROVEMENT OF SOUTHERN FOREST TREES. USDA-FS.  
Southeastern Forest Experiment Station, Sta. P. 20. Asheville, 1952. 12 p.  
1.9522 S4012.
- USING YOUR LIVESTOCK CO-OP. U.S. Farm Credit Adm., C. E-7 rev. Washington, 1952.  
166.2 G4926.
- YOUR SOIL - CRUMBLY OR CLODDY? USDA, L. 328. Washington, 1952. 8 p. 1 Ag84L.

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PLEASE NOTE:

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